



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Judith W. Zyskind	)	Group Art Unit 1652
)	
Appl. No.	:	09/630,931	)	I hereby certify that this correspondence
			)	and all marked attachments are being
Filed	:	August 2, 2000	)	deposited with the United States Postal
			)	Service as first-class mail in an envelope
For	:	CHITOBIASE AS A	)	addressed to: Assistant Commissioner
		REPORTER ENZYME	)	for Patents, Washington, D.C. 20231, on
)	
			)	December 20, 2000
			)	(Date)
			)	<i>Daniel Hart</i>
Examiner	:	Unknown	)	Daniel Hart, Reg. No. 40,637

SEQUENCE SUBMISSION STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed October 20, 2000. I hereby state that the amendments, made in accordance with 37 C.F.R. §1.825(a), included in the Substitute Sequence Listing submitted herewith are supported in the application, as filed. As requested, Applicant has deleted the extraneous numerals at the end of the file and has corrected the end point of the coding sequence in SEQ ID NO: 15 from 240 to 238 to correspond with the fact that SEQ ID NO: 15 is 238 nucleotides long. Applicant has also amended the Sequence Listing to include the Serial Number and filing date which have been assigned to the application. Because these amendments merely correct informalities in the Sequence Listing, I hereby state that the Substitute Sequence Listing does not include new matter.

Appl. No. : 09/630,931
Filed : August 2, 2000

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(b), is the same as the Substitute Sequence Listing.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: December 20, 2000

By: Daniel Hart
Daniel Hart
Registration No. 40,637
Attorney of Record
620 Newport Center Drive, 16th Floor
Newport Beach, CA 92660
(619) 235-8550

S:\DOCS\DOH\DOH-5098.DOC
122000